UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. P1714US01

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

				TO THI	E AS	SISTANT	COMMISSIONE	R F	OR PATENTS	10
							at_nt Application			A E
T	:	J L	idh fan	filina wadan 25			ngton, D.C. 2023			0.8. 6325
	smille ition e			illing under 35	0.5	.C. III(a)	and 37 C.F.R. T.	.၁ა	(b) is a new utility patent application for an	54 L
	DOW	NHC	LE TURI	BOMACHINE	S FO	R HANDL	ING TWO-PHA	SE	FLOW	221
and i	nvente	ed by	· 			•				
J	ose Jo	hn V	ennat							
										į
lf a (INILI	TION AR	DI ICATION	choo	k appropri	ata hay and sunr		the requisite information:	
	Cont							•	of prior application No.:	
	ch is a			Divisional	_	Commu	ition-in-part (on	' /	or prior application ivo	
	Cont		ion 🗆	Divisional		Continua	tion-in-part (CII	P)	of prior application No.:	
Whic	ch is a	ı:						•		
	Cont	inua	ion 🗆	Divisional		Continua	tion-in-part (CII	P)	of prior application No.:	
Encl	osed a	are:				A I.				
						Applic	cation Elements	•		
1	. 🛛	Filir	ng fee as	calculated and	tran	smitted as	described below	٧		
2	. 🛛	Spe	cification	having		14	pages an	d ir	ncluding the following:	
		•		J						
	a.	\boxtimes	Descript	tive Title of the	Inve	ention				
	b.	\boxtimes	Cross R	eferences to F	Relat	ed Applicat	tions (if applicab	le)		
	C.		Stateme	ent Regarding	Fede	erally-spons	sored Research/	De	velopment <i>(if applicable)</i>	
	d.		Referen	ce to Sequenc	e Lis	sting, a Tab	ole, or a Comput	er I	Program Listing Appendix	
	e.	\boxtimes	Backgro	und of the Inv	entio	n				
	f.	\boxtimes	Brief Su	mmary of the	Inver	ntion				
	g.	×		scription of the			led)			
	h.			Description	· -		· ,			
				•	Dala					
	i.	_		as Classified) VV				
	J.	\boxtimes	Abstract	of the Disclos	ure					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P1714US01

Total Pages in this Submission

Application Elements (Continued)

3.	X	Dra	Orawing(s) (when necessary as prescribed by 35 USC 113)						
	a.		Formal	Number of Sheets					
	b.	\boxtimes	Informal	Number of Sheets	3				
4.	\boxtimes	Oat	h or Declaration						
	a.		Newly executed (or	iginal or copy)	Unexecuted				
	b.		Copy from a prior a	pplication (37 CFR 1.63	(d)) (for continuation/divisional application only)				
	C.	X	With Power of Attor	ney 🔲 Without Po	ower of Attorney				
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63(ttached deleting invento	r(s) named in the prior application,				
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD	ROM or CD-R in dup	licate, large table or Co	mputer Program (Appendix)				
7.	\boxtimes	Арр	lication Data Sheet (See 37 CFR 1.76)					
8.		Nuc	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.		Computer Readable	Form (CRF)					
	b.		Specification Seque	nce Listing on:					
			i. 🔲 CD-ROM o	or CD-R (2 copies); or					
			ii. 🔲 Paper						
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
				Accompanying A	oplication Parts				
9.		Ass	Assignment Papers (cover sheet & document(s))						
10.		37 (37 CFR 3.73(B) Statement (when there is an assignee)						
11.		Eng	English Translation Document (if applicable)						
12.	\boxtimes	Info	Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
13.		Prel	Preliminary Amendment						
14.	\boxtimes	Reti	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Cert	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Cert	tificate of Mailing						
			First Class E	xpress Mail (Specify La	bel No.): EL795702080US				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P1714US01

Total Pages in this Submission

		Accompanying Applicati n Parts (Continu d)
17.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	×	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. P1714US01

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$0.00 **Total Claims** 17 - 20 = х \$18.00 Indep. Claims 3 - 3 = 0 \$84.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 \$750.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$750.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 13-0110 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. □ Credit any creamont Refund ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature David M. Sullivan (Reg. No. 51,025) Dated: July 28, 2003 Phillip L. Free, Jr. (Reg. No. 38,143) Bruce P. LaBrie (Reg. No. 53,172) **CROWE & DUNLEVY, P.C.** 20 North Broadway, Suite 1800 Oklahoma City, OK 73102 (405) 234-3236 - telephone CC: Wood Group ESP, Inc. (405) 272-5926 - facsimile